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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
09/727,73	39 12/01/	00 , SHERIDAN	М	255.0004
┌ ₀₂₆₈₁₃	- - 026813 HM12/1004		EXAMINER	
The state of the s		EBHARDT, P.A.	LI.	PAPER NUMBER
	IS MN 5540	1	164	6
			DATE MAILED	10/04/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.	Applicant(s)		
	09/727,739	SHERIDAN ET A	SHERIDAN ET AL.	
Office Action Summary	Examiner	Art Unit		
	Ruixiang Li	1646		
The MAILING DATE of this communication	appears on the cover sheet	with the correspondence a	address	
Period for Renly				
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communicatior If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory pe Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	NN. (R 1.136(a). In no event, however, may n. a reply within the statutory minimum of eriod will apply and will expire SIX (6) M.	y a reply be timely filed thirty (30) days will be considered tin AONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).	nely.	
Status			4. 1	
1) Responsive to communication(s) filed on				
2a)☐ This action is FINAL . 2b)⊠	This action is non-final.		the merits is	
3) Since this application is in condition for a closed in accordance with the practice ur	llowance except for formal ander Ex parte Quayle, 1935	C.D. 11, 453 O.G. 213.	(ile illenta io	
Disposition of Claims				
4)⊠ Claim(s) <u>1-15</u> is/are pending in the applic	ation.			
4a) Of the above claim(s) is/are with	hdrawn from consideration.			
5) Claim(s) is/are allowed.			A STATE OF THE STATE OF	
6)☐ Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) 1-15 are subject to restriction an	d/or election requirement.			
Application Papers				
9) The specification is objected to by the Exa	ıminer.			
10) ☐ The drawing(s) filed on is/are: a) ☐	accepted or b) objected to	by the Examiner.		
Applicant may not request that any objection	to the drawing(s) be held in a	beyance. See 37 CFR 1.85	(a).	
11) The proposed drawing correction filed on	_ is: a) ☐ approved b)	disapproved by the Exa	miner.	
If approved, corrected drawings are required	d in reply to this Office action.			
12) The oath or declaration is objected to by t				
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgment is made of a claim for f	oreign priority under 35 U.S	S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:				
a) ☐ All b) ☐ Some c) ☐ Notice of the priority docu	iments have been received		-	
2. Certified copies of the priority docu	iments have been received	in Application No		
مأه عمر مساعد و العرب المرابع ا	e priority documents have t	peen received in this Natio	nal Stage	
application from the Internation * See the attached detailed Office action for	r a list of the certified copies	s not received.		
14) Acknowledgment is made of a claim for do	omestic priority under 35 U.	S.C. § 119(e) (to a provisi	onal application).	
a) ☐ The translation of the foreign langua 15)☐ Acknowledgment is made of a claim for d	ige provisional application h	nas been received.		
Attachment(s)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-93) Information Disclosure Statement(s) (PTO-1449) Paper	948) 5) Not	rview Summary (PTO-413) Pap- ice of Informal Patent Applicatio er:	er No(s) n (PTO-152)	

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-3, and 12-15, drawn to somatostatin polypeptides, classified in class 530, subclass 311.
 - II. Claims 4-6, drawn to polynucleotides, classified in class 536, subclass 23.5.
 - III. Claims 7-11, drawn to a method of identifying a modified somatostatin, classified in class 435, subclass 7.1.
- 2. The inventions are distinct, each from the other for the following reasons. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP §806.04, MPEP §808.01). In the instance case, the different inventions are drawn to completely different products having completely different structures and biological functions which are not interchangeable and which require non-cohesive searches and considerations.
- 3. Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the

Application/Control Number: 09/727,739

Art Unit: 1646

polypeptide may be used in materially different methods, such as production of antibody by immunization of the mice.

- 4. Invention II is an independent invention from III. The different inventions are drawn to distinct product and method inventions.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. Because these inventions are distinct for the reasons given above and the search required for a single group is not required for any other group, restriction for examination purposes as indicated is proper.
- 8. This application contains claims directed to patentably distinct species of the claimed invention defined by different sequence identifiers of nucleic acid and the polypeptide that nucleic acid encodes. There are 3 species as indicated by SEQ ID NO: 8 encoding SEQ ID NO: 3, SEQ ID NO: 14 encoding SEQ ID NO: 9, and SEQ ID NO: 20 encoding SEQ ID NO: 15, each having different amino acid sequence and different predicted molecular weight. The species are completely different since they have a completely different structure and require different search.

Art Unit: 1646

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02 (a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103 (a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48 (b) if one

Application/Control Number: 09/727,739

Art Unit: 1646

or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48 (b) and by the fee required under 37 CFR 1.17 (l).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ruixiang Li whose telephone number is (703) 306-0282. The examiner can normally be reached on Monday through Friday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler, can be reached on (703) 308-6564. The fax phone number for this Group is (703) 305-3014 or (703) 308-4242.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [yvonne.eyler@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Application/Control Number: 09/727,739

Art Unit: 1646

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Ruixiang Li Examiner September 21, 2001 YVONNE EYLER, PH.D SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1800